Shabbir Abedi

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EDUCATION

York University

Sep. 2021 – May 2025

Bachelor of Science in Honors Computer Science (3.5 GPA)

- Best Entrance Award Recipient (Award value of \$1000)
- This award is given to those who have demonstrated an entrepreneurial track record, shown leadership in creating a new initiative, and provided evidence of their entrepreneurial initiatives and interests

EXPERIENCE

Software Engineer Intern | JavaScript, SQL, Apex, Salesforce Manulife

May 2024 – Present

Waterloo, ON

- Develop and maintain custom Salesforce applications using Apex, JavaScript, and Lightning Web Components to enhance user experience and meet business requirements
- Create and optimize complex SQL queries to efficiently retrieve data and support reporting needs
- Customize Salesforce objects, fields, page layouts, and Lightning components to align with evolving business processes and improve data management

Events Director

Sep. 2022 – April 2024

Thaqalayn Muslim Association at York University

North York, ON

- Planned, organized, and executed successful events for the club, including religious and social events
- Coordinated with other club members and volunteers to ensure the smooth running of events, including managing logistics, budgeting, and communication with external stakeholders
- Collaborated effectively with a team of events directors to plan, organize, and execute successful events for the club, utilizing strong communication and teamwork skills to ensure that all members were included in the planning process

Projects

Financial Planner Website | MongoDB, Express.js, React.js, Node.js, JavaScript, HTML5, CSS3

- Implemented CRUD (Create, Read, Update, Delete) operations using Axios for managing user's financial data, allowing them to easily add, delete, update, and view their finances
- Integrated MongoDB as the database layer to store and retrieve users' information in JSON format
- Employed Node.js and Express.js for the backend REST API to handle HTTP requests and interact with the database layer
- Utilized React.js to build a responsive, dynamic user interface to visualize financial data
- Worked independently to design, develop, and deploy the application from start to finish

Customer Database API | Java, Spring Boot, PostgreSQL, Postman

- Developed an API using a RESTful multi-layer architecture with a controller, service, and repository layer
- Implemented CRUD functionality using GET, POST, PUT, DELETE methods
- Utilized Postman to test endpoints and verify correct functionality
- Designed and implemented error handling for invalid user input
- Stored and retrieved customer data in PostgreSQL database

TECHNICAL SKILLS

Languages: JavaScript, HTML5, CSS3, SCSS/SASS, Python, Java, C, SQL

Tools and Frameworks: MongoDB, Express.js, React.js, Node.js, Git, Spring Boot, PostgreSQL, Postman, JUnit 5